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21901 7590 11/08/2006

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Certificate of Mailing or Transmission
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

April Turley	(Depositor's name)
April Turley	(Signature)
February 8, 2007	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/707,814	01/14/2004	Dean F. Martin	1372.122.PRC	1813

TITLE OF INVENTION: EXTRACTION OF METALS BY MERCAPTANS ATTACHED TO SILICA GEL BY AZEOTROPIC DISTILLATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$0	\$0	\$700	02/08/2007

EXAMINER	ART UNIT	CLASS-SUBCLASS
WITHERSPOON, SIKARL A	1621	568-062000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.
<input type="checkbox"/> Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. <input type="checkbox"/> "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47, Rev. 03-02 or more recent) attached. Use of a Customer Number is required.	<input type="checkbox"/> Smith & Hopen, P.A. <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

University of South Florida

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Tampa, Florida

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

4a. The following fee(s) are submitted:

- Issue Fee
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 Advance Order - # of Copies _____

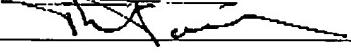
4b. Payment of Fee(s) (Please first reapply any previously paid issue fee shown above) _____

- A check is enclosed.
 Payment by credit card, Form PTO-2038 is attached.
 The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number _____ (enclose an extra copy of this form).

5. Change In Entity Status (from status indicated above)

- a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
 b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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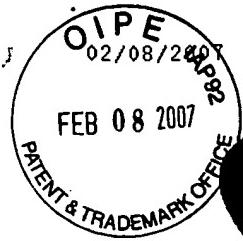
Date February 8, 2007

Typed or printed name Thomas E. Toner

Registration No. 57,422

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

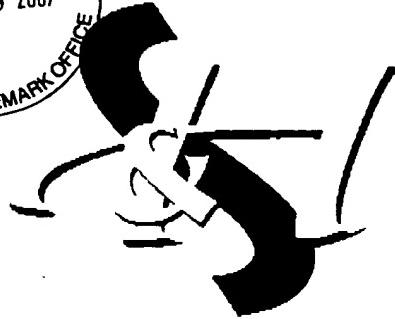
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FAX INTELLECTUAL PROPERTY LAW

To:	U.S. Patent & Trademark Office	From:	Thomas E. Toner
Attn:	Mail Stop Issue Fee	Client:	1372.122.PRC
Fax:	(571) 273-2885	Pages:	4 including coversheet
Phone:		Date:	February 8, 2007
Re:	USSN: 10/707,814	CC:	University of South Florida

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Dear Sir or Madam:

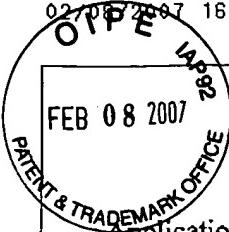
In response to the Notice of Allowance mailed November 8, 2006, we enclose the following:

- 1) Transmittal of Payment of Issue Fee with Certificate of Facsimile Transmission under 37 CFR 1.8(a) dated February 8, 2007 (1 page);
- 2) Form PTOL-85 (1 page); and
- 3) Credit Card Payment Form PTO-2038 in the amount of \$700.00 (1 page).

Very respectfully,

Thomas E. Toner
Reg. No. 57,422

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/707,814 Confirmation No.: 1813
 Applicants: : Dean F. Martin
 Filed: : 01/14/2004
 TC/A.U. : 1621
 Examiner : Sikarl A. Witherspoon
 Docket No. : 1372.122.PRC
 Customer No. : 21,901
 For : Extraction of Metals by Mercaptans Attached to Silica Gel by Azeotropic Distillation

Faxed to (571) 273-2885
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 Alexandria, VA 22313-1450

TRANSMITTAL OF PAYMENT OF ISSUE FEE (37 C.F.R. 1.311)

1. Applicant hereby pays the issue fee for the attached Issue Fee Transmittal PTOL-85.
2. Fee (37 C.F.R. 1.18(a)):

Fee

Application status is Small Entity—fee: \$700.00

3. Payment of fee:
Enclosed please find Credit Card Payment Form PTO-2038 for \$700.00

SIGNATURE OF PRACTITIONER

Thomas E. Toner
 180 Pine Avenue North
 Oldsmar, Florida 34677
 Customer No.: 21,901

CERTIFICATE OF FACSIMILE TRANSMISSION
 (37 C.F.R. 1.8(a))

I HEREBY CERTIFY that this correspondence and payment is being transmitted to the United States Patent and Trademark Office by facsimile to (571) 273-2885 on February 8, 2007.

Dated: February 8, 2007

April Turley

April Turley